I/We Claim:

5

- 1. A sealing device for sealing a line relative to a line duct, comprising:

 a substantially tubular seal disposed between the line and the line duct, the line being introducible at least partially into the line duct; and,
 - at least one sealing lip located on a wall of the seal.
- 2. The sealing device according to claim 1, wherein the seal comprises a plurality of sealing lips, which are disposed approximately equidistantly along an inner wall thereof.
- 3. The sealing device according to claim 1, wherein the seal comprises a plurality of sealing lips, which are disposed approximately equidistantly along an outer wall thereof.
 - 4. The sealing device according to claim 1, wherein the sealing device comprises a screw-down nut, which is connectable to the line duct in such a way that the seal is pressed against the line.
- 5. The sealing device according to claim 4, wherein the screw-down nut comprises a thread, which is screw-connectable to the line duct.
 - 6. The sealing device according to claim 5, wherein the seal comprises an antirotation element.
 - 7. The sealing device according to claim 6, wherein the anti-rotation element is formed by an interlock between the seal and the line duct.
- 20 8. The sealing device according to claim 7, wherein the seal has a rotationally symmetrical shape.
 - 9. The sealing device according to claim 8, wherein the seal comprises a circumferential stop projection, which may be brought into abutment with an end face of the line duct.
- 25 10. The sealing device according to claim 9, wherein the sealing device effects sealing of an electric cable relative to a cable gland.
 - 11. The sealing device according to claim 10, wherein the cable gland is disposed on a housing of a plug-in connector.

12. The sealing device according to claim 11, wherein the dimensions of the line, the seal and the line duct are so selected that through their connection, an interference fit is produced.